

Massachusetts Department of Environmental Protection Bureau of Resource Protection – Title 5 Permitting BRP WP 63 Disposal System Construction Permit for State or Federal Facilities

Instructions and Supporting Materials

Table of Contents

- introduction
- permit fact sheet
- completeness checklist
- DEP addresses and phone numbers

Introduction

DEP *Permit Applications*, as well as *Instructions & Support Materials*, are available for download from the DEP Web site at <u>mass.gov/dep</u> in two file formats: Microsoft Word™ and Adobe Acrobat PDF™. Either format allows documents to be printed.

Instructions & Support Materials files in Microsoft Word™ format contain a series of documents that provide guidance on how to prepare a permit application. Although we recommend that you print out the entire package, you may choose to print specific documents by selecting the appropriate page numbers for printing.

Permit Applications in Microsoft Word[™] format must be downloaded separately. Users with Microsoft Word[™] 97 or later may complete these forms electronically.

Permitting packages in Adobe Acrobat PDF™ format combine *Permit Applications* and *Instructions & Support Materials* in a single document. Adobe Acrobat PDF™ files may only be viewed and printed without alteration. *Permit Applications* in this format may not be completed electronically.



Massachusetts Department of Environmental Protection Bureau of Resource Protection – Title 5 Permitting BRP WP 63 Disposal System Construction Permit for State or Federal Facilities Permit Fact Sheet

1. What is the purpose of this permit?

This permit is necessary to ensure that the disposal of sanitary sewage through the use of a subsurface sewage disposal system is performed in an environmentally acceptable manner and in accordance with the provisions of Title 5 of the Environmental Code, 310 CMR 15.000.

State and federal facilities must obtain approval from DEP for new systems, upgrade of small systems (less than 10,000 gallons per day), upgrade of large systems (10,000 to 15,000 gallons per day), which are *not* failing, expansion of an existing system, and pumping prior to septic tank, with or without variances pursuant to 310 CMR 15.000. In all cases, time extensions for issued Disposal System Construction Permits, Discontinuance of Percolation Tests, and Certificate of Compliance for state and federal facilities are part of this application.

2. Who must apply?

Any state or federal organization that is required to obtain DEP approval of a proposed subsurface sanitary sewage disposal system in accordance with 310 CMR 15.000.

Upgrades to large failing systems are *not* included as part of this application, such applications are filed under BRP WP 61d.

3. What other requirements should be considered when applying for this permit?

- Local Upgrade Approvals and Variances to Title 5 require notification to abutters prior to the date of submission of the application to DEP and proof of the notification to be submitted (see 310 CMR 15.411 and 15.405).
- A complete site evaluation including, but not limited to, a soil evaluation and percolation test must be completed prior to the issuance of the Disposal System Construction Permit.

Note: These additional requirements are intended to serve as a guide to the applicant. It does not necessarily include all additional requirements.

4. What is the application fee?

The application fee is \$930.

Note: This application and fee is for the approval of up to four (4) systems at one facility or at contiguous facilities (e.g., cottages at a state forest site).



Massachusetts Department of Environmental Protection Bureau of Resource Protection – Title 5 Permitting

BRP WP 63 Disposal System Construction Permit for State or Federal Facilities

Permit Fact Sheet

5. What is the Primary Permit Location? What is the Reserve Copy Location?

Primary Permit Locations:

For BRP WP 63:

Department of Environmental Protection (2 copies)

* Regional Office

Title 5 Permitting Program

*See "DEP Addresses and Phone Numbers" page included in this package.

There are no Reserve Copy Locations for these permits.

6. What are the timelines?

As of March 31, 1995 the timelines are:

	AC	T1	T2*
BRP WP 63	30	60	60

^{*(}A second technical review will only be conducted if necessary).

In the case of a state or federal facility which is a residential facility with 4 units or fewer (as described in MGL c.11, s. 31E) and requesting a variance from the local approving authority (DEP): If DEP does not respond to the applicant by the end of the technical review period, such variance request shall be deemed approved. However, no action in violation of Title 5, 310 CMR 15.000 is permitted.

There is no public comment review period for these permits.

7. What is the annual compliance fee?

There is no compliance fee for any of these categories.

8. How long is this permit in effect?

The approved systems must be built within 3 years of the date of issuance of the Disposal System Construction Permit. Provided the systems are built in this time frame, approvals remain valid as long as the systems and facilities served remain unchanged or until DEP revokes or modifies the approval.

9. How can I avoid the most common mistakes made in applying for this permit?

- a. Review application for completeness to be sure all questions are answered correctly.
- b. Make sure two (2) copies of plans and specifications are complete and signed and stamped by a Massachusetts Registered Sanitarian or Professional Engineer, whichever is appropriate.
- c. Attach all forms and information required by the application (i.e Local Upgrade Approval Form, notification to abutters).
- d. Submit fee and one copy of the DEP Transmittal Form to: Department of Environmental Protection, P. O. Box 4062, Boston, MA 02211.



Massachusetts Department of Environmental Protection Bureau of Resource Protection – Title 5 Permitting BRP WP 63 Disposal System Construction Permit for State or Federal Facilities Permit Fact Sheet

10. What are the regulations that apply to this permit? Where can I get copies?

These regulations include, but are not limited to:

- a. Title 5 Regulations, 310 CMR 15.000.
- b. Timely Action Schedule and Fee Provisions, 310 CMR 4.00.

These may be purchased at:

State Bookstore (in State House) Room 116 Boston, MA 02133 617-727-2834 State Bookstore 436 Dwight Street, Room 102 Springfield, MA 01103 413-784-1376

DEP Regulations may also be obtained from DEP's website at http://www.mass.gov/dep.



Massachusetts Department of Environmental Protection Bureau of Resource Protection – Title 5 Permitting BRP WP 63 Disposal System Construction Permit for State or Federal Facilities

Application Completeness Checklist

	The DEP Transmittal Form is completed.			
	The application form has been completed. The following information has been provided:			
	Name and address of applicant/owner.			
	Location (address) of facility.			
	Name, address and telephone number of design engineer or sanitarian.			
	A completed Site Evaluation form.			
	A completed Local Upgrade Approval form, if applicable.			
	Two (2) complete sets of plans and specifications, including a locus map, have been properly signed and stamped by a Massachusetts Registered Professional Engineer or Massachusetts Registered Sanitarian, whichever is appropriate.			
	The required documentation in support of the variance request, if applicable.			
То	To submit the application package:			
	Checklist items have been completed.			
	Send two copies of the application along with one copy from the DEP Transmittal Form to:			
	Department of Environmental Protection* Regional Office Title 5 Permitting Program *See "DEP Addresses and Phone Numbers" page included in this package.			
	Send fee of \$930 in the form of a check or money order made payable to <i>Commonwealth of Massachusetts</i> , along with one copy from the DEP Transmittal Form to:			
	Department of Environmental Protection P.O. Box 4062			

Boston, MA 02211



Massachusetts Department of Environmental Protection

Addresses and Phone Numbers

DEP Boston One Winter Street Boston, MA 02108 Telephone: (617) 292-5500

Fax: (617) 556-1049 TDD: (617) 574-6868 William X. Wall Experiment Station 37 Shattuck Street Lawrence, MA 01843 Fax: (978) 688-0352 Division of Environmental Analysis

Telephone: (978) 682-5237 Air Quality Surveillance Telephone: (978) 975-1138 Office of Watershed Management 627 Main Street Worcester, MA 01608

Telephone: (508) 792-7470 Fax: (508) 839-3469

DEP Western Region 436 Dwight Street Suite 402

Springfield, MA 01103 Phone: (413) 784-1100 Fax: (413) 784-1149



Adams Agawam Alford Amherst Ashfield Becket Belchertown Bernardston Blandford Brimfield Buckland Charlemont Cheshire Chester Chesterfield

Chicopee

Clarksburg

Colrain Conway Cummington Dalton Deerfield Easthampton East Longmeadow Egremont Ervina Florida Gill Goshen Granby Granville

Lee Lenox Leverett Levden Great Barrington Longmeadow Greenfield Ludlow Middlefield Hadley

Monroe Montague Monterey Montgomery Monson Mount Washington New Ashford New Marlborough New Salem North Adams Northampton Northfield Orange Otis Palmer Pelham Peru

Pittsfield Plainfield Richmond Rowe Russell Sandisfield Savoy Sheffield Shelburne Shutesbury Southampton South Hadley Southwick Springfield Stockbridge Sunderland Tolland

Tyringham Wales Ware Warwick Washington Wendell Westfield Westhampton West Springfield West Stockbridge Whately Wilbraham Williamsburg Williamstown Windsor Worthington

DEP Central Region 627 Main Street Worcester, MA 01608 Phone: (508) 792-7650 Fax: (508) 792-7621 TDD: (508) 767-2788



Acton Ashburnham Ashby Athol Auburn Ayer Barre Bellingham Blackstone Bolton Boxborough Boylston Brookfield

Charlton Clinton Douglas Dudley Dunstable East Brookfield Fitchburg Gardner Grafton Groton Harvard Hardwick Holden Hopedale

Hopkinton Hubbardston Hudson Holliston Lancaster Leicester Leominster Littleton Lunenburg Marlborough Maynard Medway Mendor

Hampden

Hancock

Hatfield

Hawley

Hinsdale

Holland

Holyoke

Huntington

Lanesborough

Heath

Millbury Millville New Braintree Northborough Northbridge North Brookfield Oakham Oxford Paxton Pepperell Petersham Phillipston Princeton Royalston

Rutland Shirley Shrewsbury Southborough Southbridge Spencer Sterling Stow Sturbridge Sutton Templeton Townsend Tyngsborough Uxbridge Warren Webster Westborough West Boylston West Brookfield Westford Westminster Winchendon Worcester

DEP Southeast Region 20 Riverside Drive Lakeville, MA 02347 Phone: (508) 946-2700 Fax: (508) 947-6557



Abington Acushnet Attleboro Avon Barnstable Berkley Bourne Brewster Bridgewater Brockton Carver Chatham Chilmark

Dartmouth Dennis Dighton Duxbury Eastham East Bridgewater Easton Edgartown Fairhaven Fall River Falmouth Foxborough Franklin

Freetown Gay Head Gosnold Halifax Hanover Hanson Harwich Kingston Lakeville Mansfield Marion Marshfield Mashpee

Mattapoisett Middleborough Nantucket New Bedford North Attleborough Norton Norwell Oak Bluffs Orleans Pembroke Plainville Plymouth Plympton

Provincetown Ravnham Rehoboth Rocheste Rockland Sandwich Scituate Seekonk Sharon Somerset Stoughton Swansea Taunton

Tisbury Truro Wareham Wellfleet West Bridgewater Westport West Tisbury Whitman Wrentham Yarmouth

DEP Northeast Region One Winter Street Boston, MA 02108 Telephone: (617) 654-6500 Fax: (617) 556-1049 TDD: (617) 574-6868



Amesbury Andover Arlington Ashland Bedford Belmont Beverly Billerica Boston **Boxford** Braintree Brookline Burlington Cambridge Canton Carlisle

Chelmsford Chelsea Cohasset Concord Danvers Dedham Dover Dracut Essex Everett Framingham Georgetown Gloucester Hamilton Haverhill

Hingham Holbrook Hull Ipswich Lawrence Lexington Lincoln Lowell Lynn Lynnfield Malden Manchester-By-The-Sea Marblehead Medfield

Medford

Melrose

Merrimac Methuen Middleton Millis Milton Nahant Natick Needham Newbury Newburyport Newton Norfolk North Andover North Reading Norwood Peabody

Quincy Randolph Reading Revere Rockport Rowley Salem Salisbury Saugus Sherborn Somerville Stoneham Sudbury Swampscott Tewksbury Topsfield

Wakefield Walpole Waltham Watertown Wavland Wellesley Wenham West Newbury Weston Westwood Weymouth Wilmington Winchester Winthrop Woburn



Massachusetts Department of Environmental Protection Bureau of Resource Protection – Title 5 Permitting BRP WP 63 Disposal System Construction Permit for State or Federal Facilities

Transmittal Number	
Facility ID (if Images)	
Facility ID (if known)	

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return





Λ	Canaral Information			
Α.	General Information			
1.	Applicant:			
	Name			
	Address			
	City/Town	State	Zip Code	
	Telephone			
2.	Facility Address/Location (if different from applicant)):		
	Address			
3.	City/Town System Designer Information (Registered Sanitarian	State	Zip Code	
	under 2,000 gallons per day; PE for systems 2,000 gallons or more per day):			
	Name	Company Name		
	Address			
	City/Town	State	Zip Code	
	Telephone			
4.	Registration:			
	P.E.			
	Sanitarian			
	Registration Number			
5.	The legal entity which will own facility is:	te/County	☐ Federal ☐ Other:	
		Specify		
ô.	Does this project require a filing under 301 CMR 11 Massachusetts Environmental Policy Act?	.00 and MGL c. ☐ Yes	30, ss 61-62H, the ☐ No	
	If yes, has a filing been made?	☐ Yes	□ No	
	If yes, EOEA File #			



Massachusetts Department of Environmental Protection Bureau of Resource Protection – Title 5 Permitting BRP WP 63 Disposal System Construction Permit for State or Federal Facilities

Transmittal Number
Facility ID (if known)

	State or Federal Facilities		Facility II	O (if known)
Α.	General Information (cont.)			
7.	Two complete set of plans and specifications, include a Massachusetts Registered Professional Engineer accompany the application. Plans must be prepared 15.220.	or Massachusetts	Registered S	Sanitarian must
	Are plans and specifications enclosed?	☐ Yes	□ N	o
8.	Has a site evaluation been performed which include soil evaluation by an approved soil evaluator?		nings, a perco (Attach all for	
	If yes, was a discontinuance of the percolation test	granted pursuant	to 310 CMR 1	15.105(7)?
	☐ Yes ☐ No			
9.	Does the system design require approval of pumpin 15.229?	g prior to the sept ☐ Yes	tic tank pursua	
10.	If applying for a Local Upgrade Approval, pursuant to DEP approved Local Upgrade Approval form must be			
	☐ Yes, Local Upgrade Approval Form attached	☐ No, not reque	esting Local L	Jpgrade Approval
	Note: System upgrades which cannot be performed require a variance which must be processed in accordance.			
11.	If applying for a variance to Title 5 in accordance wi the strict enforcement of the provision of the Code for in manifest injustice and that the same degree of en can be achieved without strict application of the part	or which the varia vironmental prote	nce is being s	sought would result
	Also, for new construction, the applicant must prove the owner of substantially all beneficial use of the pr unjust.			
	Is documentation in support of meeting this requirer	nent attached?	☐ Yes	☐ No
12.	Variance(s) from the following Title 5 provision(s) is	are being sought:	1 1	
13.	If applying for a local variance approval (BRP WP 5 subject property, a copy of the certified notification sapplication.			

☐ Yes

☐ No

Is proof of notification attached?



Massachusetts Department of Environmental Protection Bureau of Resource Protection – Title 5 Permitting BRP WP 63 Disposal System Construction Permit for State or Federal Facilities

B. Certification

"I certify under penalty of law that this document and all attachments, to the best of my knowledge and belief, are true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Applicant's signature	
Print Name	
Name of Preparer	
Date	

wp63app • 08/01 BRP WP 63 • Page 3 of 3